

# CATALOGUE

## COMMERCIAL STRAINS

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**Leucobacter aridicollis**

Morais P et al.

**Leucobacter chromiireducens**

Morais P et al.

**Mesobacillus foraminis**

Tiago I et al.

**Leucobacter alluvii**

Morais PV et al.

**Leucobacter luti**

Morais PV et al.

**Nosocomiicoccus ampullae**

Alves M et al.

**Hymenobacter flocculans**

Chung AP et al.

**Hymenobacter metalli**

Chung AP et al.

**Hymenobacter perfusus**

Chung AP et al.

**Roseomonas pecunia**

Lopes A et al.

**Glaciimonas singularis**

Chung AP et al.

**Chitinophaga costaii**

Proenca DN et al.

**Mucilaginibacter pineti**

Paiva G et al.

**Altericroceibacterium endophyticum**

Fidalgo C et al.

**Alteriqipengyuania halimionae**

Fidalgo C et al.

**Arboricoccus pini**

Proenca DN et al.

**Saccharospirillum correae**

Fidalgo C et al.

**Zunongwangia endophytica**

Fidalgo C et al.

**Bacillus altitudinis**

Farias P et al.

**Paenibacillus pabuli**

Farias P et al.

**Belliella calami**

Kristóf Korponai; Sára Szuróczki; Zsuzsanna Márton; Attila Szabó; Paula V. Morais; Diogo Neves Proença; Erika Tóth; Emil Boros; Károly Márialigeti; Tamas Felfoldi. Habitat distribution of the *Belliella* genus in continental waters and the description of *Belliella alkalica* sp. nov. et al.

**Belliella alkalica**

Kristóf Korponai; Sára Szuróczki; Zsuzsanna Márton; Attila Szabó; Paula V. Morais; Diogo Neves Proença; Erika Tóth; Emil Boros; Károly Márialigeti; Tamas Felfoldi. Habitat distribution of the *Belliella* genus in continental waters and the description of *Belliella alkalica* sp. nov. et al.

**Belliella filtrata**

Kristóf Korponai; Sára Szuróczki; Zsuzsanna Márton; Attila Szabó; Paula V. Morais; Diogo Neves Proença; Erika Tóth; Emil Boros; Károly Márialigeti; Tamas Felfoldi. Habitat distribution of the *Belliella* genus in continental waters and the description of *Belliella alkalica* sp. nov. et al.

**Faunimonas pinastri**

Proenca DN et al.

**Bacillus safensis**

Farias et al.

**Bacillus mycoides**

Farias et al.

**Mesorhizobium qingshengii**

Farias et al.

**Mesorhizobium qingshengii**

Farias et al.

**Bacillus zhangouensis**

Farias et al.

**Paenibacillus tundrae**

**Paraburkholderia sediminicola**

not yet published et al.

**Arthrobacter bambusae**

not yet published et al.

**Kocuria indica**

Kumaran et al.

**Dermacoccus nishinomiyaensis**

not yet published et al.

**Sphingomonas desiccabilis**

not yet published et al.

**Leifsonia shinshuensis**

not yet published et al.

**Aquimarina aquimarini**

Couceiro et al.

**Microbacterium forte**

Preprint: Neda et al.

**Stenotrophomonas goyi**

Preprint: Torres M et al.

**Mesorhizobium qingshengii**

Not applicable. et al.

**Mesorhizobium norvegicum**

Not applicable. et al.

**Allorhizobium sp.**

Not applicable. et al.

**Rhizobium sp.**

Not applicable. et al.

**Aquimarina spinulae**

Couceiro et al.

**Endozoicomonas lisbonensis**

Da Silva et al.

**Nitrospirillum sp.**

Baldani JI et al.

**Nitrospirillum sp.**

BALDANI et al.

**Nitrospirillum sp.**

BALDANI et al.

**Nitrospirillum sp.**

et al.

**Nitrospirillum sp.**

RODRIGUES et al.

**Nitrospirillum sp.**

RODRIGUES et al.

**Nitrospirillum sp.**

et al.

**Rhizobium cerradonense**

et al.

**Rhizobium atlanticum**

et al.

**Rhizobium aureum**

et al.

**Rhizobium pantanalense**

et al.

**Rhizobium centroccidentale**

et al.

**Bradyrhizobium sp.**

Zilli et al.

**Bradyrhizobium sp.**

et al.

**Shouchella sp.**

Coelho et al. 2024 Isolation of lignocellulosic biomass-degrading bacteria from *Porcellio dilatatus* gutenriched cultures et al.

**Brucella sp.**

Coelho et al. 2024 Isolation of lignocellulosic biomass-degrading bacteria from *Porcellio dilatatus* gutenriched cultures et al.

**Aeromonas sp.**

Coelho et al. 2024 Isolation of lignocellulosic biomass-degrading bacteria from *Porcellio dilatatus* gutenriched cultures et al.

**Paenibacillus sp.**

Coelho et al. 2024 Isolation of lignocellulosic biomass-degrading bacteria from *Porcellio dilatatus* gutenriched cultures et al.

**Klebsiella sp.**

Coelho et al. 2024 Isolation of lignocellulosic biomass-degrading bacteria from *Porcellio dilatatus* gutenriched cultures et al.

**Paraburkholderia cerradoensis**

Bontemps et al.

**Paraburkholderia cerradoensis**

Bontemps et al.

**Paraburkholderia glocimarensis**

Bontemps et al.

**Paraburkholderia minchinii**

Bontemps et al.

**Paraburkholderia lachesiodendronii**

Bournaud et al.

**RESTRICTED STRAINS**

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**Pseudogemmobacter blasticus**

Kawasaki H et al.

**Leucobacter komagatae**

Takeuchi et al.

**Herbaspirillum lusitanum**

Valverde A et al.

**Roseomonas rosea**

Sanchez-Porro C et al.

**Saccharospirillum impatiens**

Labrenz M et al.

**Collimonas fungivorans**

de Boer W et al.

**Herbaspirillum autotrophicum**

Ding L et al.

**Herbaspirillum chlorophenicum**

Im WT et al.

**Herbaspirillum hiltneri**

Rothballer M et al.

**Hymenobacter rigui**

Baik KS et al.

**Undibacterium pigrum**

Kämpfer P et al.

**Undibacterium parvum**

Eder W et al.

**Zunongwangia profunda**

Qin QL et al.

**Collimonas arenae**

Hoppener-Ogawa S et al.

**Collimonas pratensis**

Hoppener-Ogawa S et al.

**Hymenobacter soli**

Kim KH et al.

**Rhodobacter megalophilus**

Arunasri K et al.

**Roseomonas aerilata**

Yoo SH et al.

**Roseomonas vinacea**

Zhang YQ et al.

**Saccharospirillum salsuginis**

Chen YG et al.

**Pelagerythrobacter marensis**

Seo SH et al.

**Alteraurantiacibacter aestuarii**

Park SC et al.

**Glaciimonas immobilis**

Zhang DC et al.

**Mucilaginibacter dorajii**

Kim BC et al.

**Saccharospirillum aestuarii**

Choi A et al.

**Tabrizicola aquatica**

Tarhriz V et al.

**Zunongwangia mangrovi**

Rameshkumar N et al.

**Brucella tritici**

Lebuhn M et al.

**Salinicola halimionae**

Fidalgo C et al.

**Salinicola aestuarinus**

Fidalgo C et al.

**Salinicola endophyticus**

Fidalgo C et al.

**Salinicola halophyticus**

Fidalgo C et al.

**Salinicola lusitanus**

Fidalgo C et al.

**Chitinophaga niabensis**

Weon HY et al.

**Geminicoccus roseus**

Foesel BU et al.

**Zunongwangia atlantica**

Shao R et al.

**Salinicola peritrichatus**

Huo YY et al.

**Salinicola halophilus**

de la Haba RR et al.

**Salinicola salarius**

de la Haba RR et al.

**Salinicola socius**

Ananina LN et al.

**Salinicola zeshunii**

Cao L et al.

**Serratia plymuthica**

Breed RS et al.

**Serratia sp.**

**Serratia plymuthica**

Neupane S et al.

**Rhodanobacter sp.**

**Escherichia coli**

Castellani A et al.

**Escherichia coli**

**Staphylococcus aureus**

Rosenbach FJ. Microorganismen bei den Wund-Infektions-Krankheiten des Menschen. J.F. Bergmann et al.

**Pseudomonas aeruginosa**

**Bacillus subtilis**

Cohn F. Untersuchungen über Bakterien. In: Cohn F (eds) et al.

**Geobacillus stearothermophilus**

Nazina TN et al.

**Bacillus atrophaeus**

Nakamura LK. Taxonomic relationship of black-pigmented Bacillus subtilis strains and a proposal for Bacillus atrophaeus sp. nov. Int. J. Syst. Bacteriol. 1989; 39:295-300. <https://doi.org/10.1099/00207713-39-3-295> et al.

**Escherichia phage lambda (Enterobacteria phage lambda)**

**Belliella aquatica**

Zhong ZP et al.

**Belliella kenyensis**

Akhwale JK et al.

**Belliella baltica**

Brettar I et al.